



ICT

Grade 4

First Term 2021 ~ 2022

Final Revision

Mr. Ahmed Elbasha



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موقع مذكرات جاهزة للطباعة

* طبقاً لآخر تعديل في المادة للعام الدراسي 2021-2022



Final Revision

*(1) Complete the following :

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1

(e-mail - screen zoom software - eye fatigue - calculator - CPU)

- 1- helps people with visual impairment read e-books and e-magazines.
- 2- Spending a lot of time using technology causes
- 3- A means of communication and exchanging messages among work members, which is
- 4- Pascaline machine is the first version of
- 5- controls data and the way it is processed.

2

(Screen – Medical hearing aids – Mentioning the owner of information –
Pascaline machine – quotation marks)

- 1- The displays information (texts, photos, videos).
- 2- is one of the most important things to consider when sharing information.
- 3- helps people with disabilities who suffer from hearing problems.
- 4- To get specific search results, you have to add to the sentence.
- 5- The era of mechanical revolution was characterized by

3

(Personal data – digital blogs– Operating system – Screen zoom software –
Microphone)

- 1- Opinions that express its owner, published on the internet are called
- 2- Your name, address and date of birth are considered
- 3- is a tool that helps people with visual impairment to read digital books.
- 4- enables to enter sounds into computer.
- 5- is considered a necessity to allow any computer device to work.

4

(Word – GPS– Operating system Windows – Hearing aids- Kids Search – Restart the device)

- 1- Tourists depend on to determine the location.
- 2- Is necessary to operate any computer.
- 3- Using engine is one of the ways for kids to search on the internet.
- 4- You can write your CV or your research using Program.
- 5- Helps people who suffer from hearing problems.
- 6- In case you couldn't open an application, you should

5

(data collection - data sources - bar graph - paper - excel)

1. The most common graph is
2. from Books and references.
3. You can draw graphs on
4. One of the most popular applications for using graphs
5. at you must ensure that the information is correct.

6

(Satellites - Global Positioning System – Drones -Ground-penetrating radar)

1. one of the tools used by archaeologists to find buried objects underground.
2. The pictures obtained by archaeologists, some of which may be from others may be from
3. You receive a message from a friend informing you that he has lost his way, so you try to find him using it is called GPS.
4. a device measures the magnetic field and is used to detect minerals in the ground.

7

(Applications - Operating Systems - Windows - Operating System)

1. Computer software is divided into programs and application programs.
2. one of the most famous and well-known operating system programs.
3. are ready-made, multi-purpose software and services.
4. it is the program responsible for operating and managing.

8

**(Search - a member of your family - cable - software update pictures
- ICT tools - reboot the computer)**

1. If you are unable to open an application, restart your computer and try to open the application again, or
2. If you can't type with the keyboard, make sure the keyboard cable is plugged in the right place. Then
3. Seek help from in case you encounter a problem with your computer at home and are unable to resolve it.
4. If you can't find an image file, search for it in the folder.
5. If the mouse pointer does not work, be sure to connect it's to the appropriate place.
6. Computer, laptop, and tablet are
7. ICT tools help you for information on the Internet, or write some reports and assignments related to your studies.

9

(Data collection - data sources - bar graph - paper - excel)

1. The most common graph is
2. from Books and references.
3. You can draw graphs on
4. One of the most popular applications for using graphs
5. At you must ensure that the information is correct.

***(2) Choose the right answer:**

1. is a way that converts letters into prominent symbols that can be read by touching.

a- Earpiece

b- Screen

c- Braille

2. is used as a means of communication in modern times.

a- E-mail

b- Pencils

c- Pens

3. are used to communicate with audio and image.

a- Video calls

b- Digital articles

c- Digital blogs

4. It is preferable to after repairing or reinstalling the mouse to the device.

a- connect the power charger to the device

b- check electrical connections

c- restart the device

5. The component responsible for entering the data for the computer is the

a- keyboard

b- CPU

c- printer

6. The camera and microphone are used in

a- published articles

b- text messages

c- video calls

7. is used to express your personal opinions on the internet.

a- Digital blog

b- E-mail

c- GPS

8. Screen zoom software is used to help people who suffer from

a- hearing impairment

b- visual impairment

c- limb loss

9. Messages calling for unreal advertisements on your email are.....

a- download files

b- spam

c- personal data

10..... is used to copy paper inside the computer.

a- Display screen

b- Scanner

c- Speech installer

11. One of the devices that word processing software needs to write on your computer is

a- keyboard

b- the printer

c- speakers

12..... is a device that allows non-speakers to speak.

a- Scanner

b- Printer

c- Speech Synthesizer

13. Your friend sent you a friend request on a social networking site, you must

a- close the device

b- delete the friend request

c- check his identity

- a- laptop b- printer c- hierographic symbols

15. One of the advantages of ICT tools is

- a- data theft
- b- helping people with disabilities
- c- overuse of electronic devices

16..... is a device that helps people with hearing impairment.

- a- Speakers b- Printer c- Medical hearing aids

17..... enables you to take the audio clips out of the computer.

- a- The mouse b- The speaker c- The screen zoom software

18. When there's a problem opening one of the Apps on your computer, you might need to

- a- restart your device b- replace the mouse c- replace the keyboard

19..... includes your name, address and your date of birth.

- a- Personal data b- Spam c- Download

20. Personal information and opinions that express their owner which are available for reading and downloading in various sites are

- a- Published articles b- E-mails c- Text messages

21. One of the attached devices that you use during video calls is the

- a- printer b- scanner c- camera

22. Information is considered the processing product of

- a- data b- digital blogs c- e-mail

23..... program is used to write reports.

- a- Screen zoom software b- Word program c- Medical hearing aids

24. The is responsible for processing data.

- a- printer b- screen c- CPU

25. You want to find a file in your pc, you should

- a- Restart the device. b- Press on Del+Alt+Ctrl c- Use the Search Box

26. The command responsible for closing all the applications on the personal computer or laptops is

- a- Del+Alt+Ctrl b- Alt+del+Tab c- Del+Tab+Shift

27. Your friend sent you a file and you want to save it on your device, you should

- a- Download the file. b- Block c- Scanner

28. You shouldn't communicate with on social media sites.

- a- Your school friend.
b- a friend of you.
c- Unknown person wants to share your information.

29. From the advantages of ICT tools

- a- Bullying your friends.
b- Helping people of determination
c- Excess usage of electronic devices.

30. Screen magnification software enables

- a- Showing Information
b- Hearing the information
c- Printing papers

31. When someone mistreats you on the internet, you should

- a- Block him and tell one of your family members.
b- Send him a bad message.
c- Send a bad message to your friends.

32. Before you show your results on charts, you should

- a- Share it online with others.
b- Analyze them.
c- Remove them.

33. The speaker allows

- a- Input Audio data.
b- Output audio data.
c- Printing papers

34. Helps people of determination (of a missing limb) to practice their daily life

- a- Prosthetic leg.
b- Keyboard
c- Camera

35. The timeline of technological evolution is.....

- a- Word, Pen, Typewriter b- Typewriter, Pen, Word. c- Pen, Typewriter, Word.

***(3) Put (√) or (X) :**

1. All digital articles contain text only. ()
2. Emails and text messages from the means of communication. ()
3. Telephone was used for the first time in the era before the mechanical revolution. ()
4. The mouse is used to typing on the computer. ()
5. After downloading a file. Save the file to your device so you can open it again without having to browse the web. ()
6. When you block someone. This person can see your posts or contact you ()
7. Unreliable sources of info feature well-written text, which is virtually error-free ()
8. Viruses that may infect your computer can lead to problems like delete your files ()
9. Sometimes it is necessary for the relevant authorities, by the police (Inten let Crime Department), to intervene to follow up on a problem while using the Internet ()
10. You can upload videos download them to your device, and watch them whenever you want, of the negative effects of ICT tools. ()
11. Egyptian Knowledge Bank granted Lebanese citizens free access to its library. ()
12. Reliable sources are characterized by the technical design of their pages reflects a high level of professionalism. ()
13. In order to ensure that your search does not include unwanted, you can add the (+) symbol before the words you do not want to be included in the search. ()
14. If you are looking for information about a specific image, you can use the image instead of words in your search. ()
15. Windows is the most popular operating system. ()
16. You should not ask your teacher for help, in case you have a problem with your computer at school and you are unable to solve it. ()
17. Press the Ctrl, and Shift buttons together for a short period of time when screen stopped on display data and information. ()
18. The most popular graph is a horizontal graph because it shows different categories of information and clearly compare them. ()
19. Archaeologists determine which sites to dig, based on the results of an aboveground survey. ()
20. It is not important to have a strong password. ()

21. When you tag someone, it means identifying that person in a post, photo or video. ()
22. You should ask your teacher for help if you have a problem with your computer at school and you can't solve it. ()
23. Bullying is when one person repeatedly acts badly toward another person. ()
24. Respect law by not going to prohibited websites as they spread misleading info. ()
25. You should take advantage of the security features of the browsers you choose. ()
26. At review web sources you must make sure that the date of publication is recent. ()
27. You can communicate with people unknown to you on the Internet ()
28. Tell an adult you trust when encountering a form of cyber bullying ()
29. Identity theft is a form of cyber bullying ()
30. You can search for information with an image by pressing camera button in Google ()
31. Choosing browsers that send alerts to users is necessary ()
32. If you receive a warning message, show it to a family member or teacher. ()
33. It is preferable to write the search word in long sentences rather than just two or three words ()
34. GPS is used in racing cars. ()
35. Unmanned aerial vehicles (UAVs) cannot take pictures. ()
36. The explorer is looking for petroleum only. ()
37. Satellites used to transmit ball matches only. ()
38. The data is analyzed in order to organize the data in a graph. ()
39. A type of data is numeric data. ()
40. The graph shows the volumetric relationship between the numerical quantities. ()
41. There are no different sources of data. ()
42. All data is reliable. ()
43. Data is the raw material from which information is made. ()
44. data analysis process is data collection process. ()
45. It is not possible to graph all the data. ()

46. Spam messages are unwanted messages that aim to advertise a product or obtain information from you. ()
47. Be careful posting your personal photos and you should ask yourself if they are appropriate or not. ()
48. When searching in search engines, you must type only one word. ()
49. All materials published on the Egypt Knowledge Bank have been verified. ()
50. You should take advantage of the security features of the browsers of your choice. ()
51. When you block someone, that person can see your posts or contact you. ()
52. Identity theft is when someone steals your identity over the Internet. ()
53. To make a tag for one of your friends, means that his data will appear in the site. ()
54. You must ask your friend's permission to tag them in posts on social media. ()
55. There are people who communicate with you over the Internet for bad purposes, and one of these purposes is to steal your personal information. ()
56. To avoid falling prey to bullies, you should not communicate with unknown people. ()
57. In the case of downloading files that may be infected with a virus, it may cause of problems on your device. ()
58. Input devices in computer work on processing data. ()
59. Internet web is not important for obtaining information. ()
60. The magnetometer is used to determine directions via satellites. ()
61. Screen zoom software helps people with visual difficulties. ()
62. CPU is a type of software. ()
63. Block is considered one of the ways to communicate with your colleagues or friends on the internet. ()
64. The earth's penetrating radar is used to detect underground minerals. ()
65. Information is the final result we get after processing the data. ()
66. Data entry is the last stage of access to final information. ()
67. Braille transforms letters into prominent symbols and can be read by touching. ()
68. Removing Word program from your device helps solve most problems. ()
69. Books and magazines are sources of data collection. ()

70. Output devices help in processing data. ()
71. You can download files on your device without an internet service. ()
72. E-mail is used to share data and communication among friends. ()
73. Choosing search words helps us get the required search results. ()
74. Word processing software is a type of device. ()
75. You can see what you're doing in your device by looking at the display screen. ()
76. Internet helps us in finding the information we want. ()
77. One of the dangers of the internet is that others can use your personal data. ()
78. GPS is used to find places you might need to visit. ()
79. Scanner is used to print images from your computer on paper. ()
80. The operating system is not necessary to deal with the computer. ()
81. Satellites appeared in the era of the mechanical revolution. ()
82. When someone is blocked, they can see your posts. ()
83. The quotation mark "" is used to summarize the search results that you want. ()
84. It's no harm getting your friend's information without his permission. ()
85. Archaeologists use ground penetrating radar to find objects above the ground. ()
86. Global Positioning System (GPS) connects to satellites to determine locations. ()
87. The Pascaline, is an example of technology from the Pre-Mechanical Age. ()
88. Electricity was first used during the Electro-Mechanical Age. ()
89. A keyboard is a device used to output data. ()
90. We use scanners to transfer text and images from paper to our computers. ()
91. The Central Processing Unit (CPU) is a type of software. ()
92. Assistive technology is a technology that helps people of determination go about their daily lives. ()
93. If you can't find a file, you should restart your computer. ()
94. You can collect data from many different sources. ()
95. Researchers always have to use published articles to report their information. ()
96. Surveys and experiments are one of the most important sources of data collection ()
97. You must ask permission before posting any information related to your friends. ()

*(4) Match :



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1

A	B
1. If you accidentally enter a website that displays scary images	a. with people, you do not know
2. Google	b. You can add the (+) symbol before the word you enter.
3. Search engine	c. is the most popular search engine used.
4. To ensure that your search includes these words or letters	d. is an application, designed , to help search for information across the Internet.
5. Always be careful not to communicate	e. You must leave the site immediately.

1-

2-

3-

4-

5-

2

A	B
1. Sports equipment	a. Provides independent mobility for those who cannot walk.
2. Wheelchair	b. Helps those with hearing problems.
3. Headphones	c. People of determination and amateurs who lost a limb were able to climb mountains

1-

2-

3-

3

A	B
1- It enables me to locate the places I am interested to visit	a- Wheel chair
2- It enables me to write letters and numbers	b- Camera
3- It helps me to move if I have a prostheses	c- GPS
4- It enables me to enter my photo at the present	d- Personal data
5- It includes my name, address and date of birth	e- Keyboard

1-

2-

3-

4-

5-

4

A	B
1- It enables you to identify objects buried underground	a- Quotation marks
2- It enables you to account for the search results that you want	b- Books and magazines
3- It helps people with visual impairment to read e-books	c- Ground penetrating Radar
4- One of data collection sources	d- Digital blogs
5- Opinions that express their owners which are published on the internet	e- Screen zoom software

1- 2- 3- 4- 5-

5

A	B
1- Is used to input texts and images from paper into the computer.	a- Browsers
2- Is used to search on the internet.	b- GPS
3- Is used to locate things via satellite	c- Video Calls.
4- Is used to communicate with your friends audio-visually.	d- Scanner.

1- 2- 3- 4-

6

A	B
1- Keyboard	a- Outputs audio data
2- Speaker	b- View visual data as images.
3- Screen	c- Like Name, Address and birthdate.
4- Personal information	d- Inputs Letters and Numbers.

1- 2- 3- 4-

A	B
1- A conversation between two or more to get information about a certain topic.	a- Spam
2- One of the digital sources which enables you to get information.	b- Download
3- Downloading files from the internet into your device.	c- Electronic Books.
4- An Advertisement about one of the products or to get information about you.	d- Interviews.

1-

2-

3-

4-

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Model Answer

*(1) Complete the following :

1

1. screen zoom software
2. eye fatigue
3. e-mail
4. calculator
5. CPU

2

1. Screen
2. Mentioning the owner of information
3. Medical hearing aids
4. quotation marks
5. Pascaline machine

3

1. digital blogs
2. personal data
3. Screen zoom software
4. Microphone
5. Operating system

4

1. GPS
2. Operating system Windows
3. Kids Search
4. Word
5. Hearing aids
6. Restart the device

5

1. bar graph
2. data sources
3. paper
4. excel
5. data collection

6

1. Ground-penetrating radar
2. Satellites - Drones
3. Global Positioning System
4. Magnetometer

7

1. Operating Systems
2. Windows
3. Applications
4. Operating System



8

1. software update
2. reboot the computer
3. a member of your family
4. pictures
5. cable
6. ICT tools
7. search



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9

1. bar graph
2. data source
3. Paper
4. excel
5. data collection

*(2) Choose the right answer:

- | | | | | |
|------|-------|-------|-------|-------|
| 1. C | 8. B | 15. B | 22. A | 29. B |
| 2. A | 9. B | 16. C | 23. B | 30. A |
| 3. A | 10. C | 17. B | 24. C | 31. A |
| 4. C | 11. A | 18. A | 25. C | 32. B |
| 5. A | 12. C | 19. A | 26. A | 33. B |
| 6. C | 13. C | 20. A | 27. A | 34. A |
| 7. A | 14. A | 21. C | 28. C | 35. C |

*(3) Put (√) or (X) :

- | | | | | | |
|---------|---------|---------|---------|---------|---------|
| 1. (X) | 18. (X) | 35. (X) | 52. (√) | 69. (√) | 86. (√) |
| 2. (√) | 19. (√) | 36. (X) | 53. (√) | 70. (X) | 87. (X) |
| 3. (X) | 20. (X) | 37. (X) | 54. (√) | 71. (X) | 88. (√) |
| 4. (X) | 21. (√) | 38. (√) | 55. (√) | 72. (√) | 89. (X) |
| 5. (√) | 22. (√) | 39. (√) | 56. (√) | 73. (√) | 90. (√) |
| 6. (X) | 23. (√) | 40. (√) | 57. (√) | 74. (X) | 91. (X) |
| 7. (X) | 24. (√) | 41. (X) | 58. (X) | 75. (√) | 92. (√) |
| 8. (√) | 25. (√) | 42. (X) | 59. (X) | 76. (√) | 93. (X) |
| 9. (√) | 26. (√) | 43. (√) | 60. (X) | 77. (√) | 94. (√) |
| 10. (X) | 27. (X) | 44. (X) | 61. (√) | 78. (√) | 95. (X) |
| 11. (X) | 28. (√) | 45. (√) | 62. (X) | 79. (X) | 96. (√) |
| 12. (√) | 29. (√) | 46. (√) | 63. (X) | 80. (X) | 97. (√) |
| 13. (X) | 30. (√) | 47. (√) | 64. (√) | 81. (X) | |
| 14. (√) | 31. (√) | 48. (X) | 65. (√) | 82. (X) | |
| 15. (√) | 32. (√) | 49. (√) | 66. (X) | 83. (√) | |
| 16. (X) | 33. (√) | 50. (√) | 67. (√) | 84. (X) | |
| 17. (X) | 34. (√) | 51. (X) | 68. (X) | 85. (X) | |

(4) Match :*1**

1-e 2-c 3-d 4-b 5-a

2

1-c 2-a 3-b

3

1-c 2-e 3-a 4-b 5-d

4

1-c 2-a 3-e 4-b 5-d

5

1-d 2-a 3-b 4-c

6

1-d 2-a 3-b 4-c

7

1-d 2-c 3-b 4-a